

Xianping Li

Address: 1630 Ellis Dr. Apt #1, Lawrence, KS, 66044

Cell Phone: 785-331-7454

Email: lxp@ku.edu

Education:

Aug. 2005 - present

Applied Mathematics, University of Kansas

Pursuing Ph.D., passed Analysis and Numerical Analysis qualifying exams

Aug. 2002 - July 2005

M.S., Petroleum Engineering, University of Kansas

Thesis: "Effect of Shear on Gelation of Polyacrylamide-Chromium Acetate Gelant in a Circular Tube"

Paper: "Effect of Shear on Flow Properties During Placement and on Syneresis After Placement of a Polyacrylamide-Chromium Acetate Gelant", SPE 106059-MS

Sept. 1999 - July 2002

M.S., Oil and Gas Field Development, China University of Petroleum-Beijing

Thesis: "Integral Fracturing Design Optimization of Four-spot Pattern Well-network"

Sept. 1996 - July 2000

B.E. Petroleum Engineering, China University of Petroleum-Beijing

Research Experience:

Aug. 2005 - present

Research assistant on project Anisotropic Mesh Adaptation for Phase Change Problems and Liquid Crystal Problems, NFS funding

Aug. 2002 - July 2005

Research assistant on project Effect of Shear on Gelation of Polyacrylamide-Chromium Acetate Gelant in a Circular Tube, DOE funding

Dec. 2001 - Apr. 2002

Research assistant on project Numerical Simulation and Optimization for

Hydraulic Fracturing Design for Four-spot Pattern Well-network

Sept. 2001 - Nov. 2001

Research assistant on project Fracturing Design Optimization of Low Permeability Oil Reservoir

Oct. 2000 - Nov. 2000

Research assistant on project Evaluation of Fracturing and Acidizing on Oil and Water Wells

June 2000 - Sept. 2000

Research assistant on project Injection and Production System Analyzing Software

Scholarships:

Fall, 2002

Fellowship for excellent graduate student in School of Engineering, University of Kansas

1998 to 1999 Academic Year

Schlumberger Scholarship, First-class Scholarship for Excellent Students in University of Petroleum, First-class Scholarship for Excellent Students in Department of Petroleum Engineering

1997 to 1998 Academic Year

Dagang Oilfield Scholarship, Second-class Scholarship for Excellent Students in University of Petroleum, Second-class Scholarship for Excellent Students in Department of Petroleum Engineering

1996 to 1997 Academic Year

Bechtel Scholarship, First-class Scholarship for Excellent Students in University of Petroleum, Second-class Scholarship for Excellent Students in Department of Petroleum Engineering

Programming/Computer Skills:

Good at C++, VB and MATLAB, familiar with FORTRAN, JAVA

Good at web design using Dreamweaver, familiar with graphic design using Photoshop

Good at Microsoft Office, familiar with LaTeX

Personal Interests:

Listening to music, Watching movies; Swimming, Mountain climbing